



POLYURETHANE CEMENT TEXTURED FLOOR SCREED SYSTEM

FasTop® DP is a heavy-duty polyurethane cement screed designed to create uniform anti-slip matt finishes whilst providing excellent thermal shock, abrasion, and chemical resistance for a variety of industrial environments. A choice of three types and multiple sizes of aggregates gives it versatility, providing an adaptable uniform anti-slip finish in areas that are wet and/or exposed to greases and oils. The optional use of a Self-levelling screed resin further enhances hygienic standards while keeping an anti-slip finish.

Members of
Campden BRI



4 - 9 mm

Benefits

- High chemical resistance
- Slip resistant texture
- Resistance to hot water
- Extremely hard wearing
- Non dusting
- HACCP Certified and Campden BRI tested (for SL23, SL45 and T150)

Scope of use

- Food manufacture and processing
- Brewing and beverage
- Dairies
- Commercial kitchens
- Pharmaceutical and chemical plant processing
- Abattoirs and meat processing facilities
- Heavy duty plant and traffic areas

DESIGNED TO PERFORM

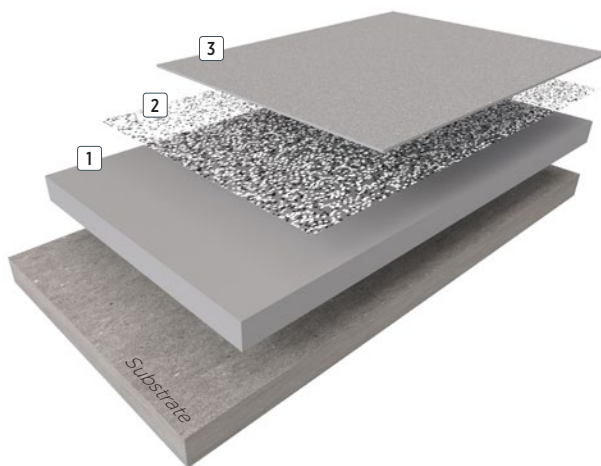
resinflooring.sherwin.eu

**SHERWIN
WILLIAMS®**

HIGH
PERFORMANCE
FLOORING

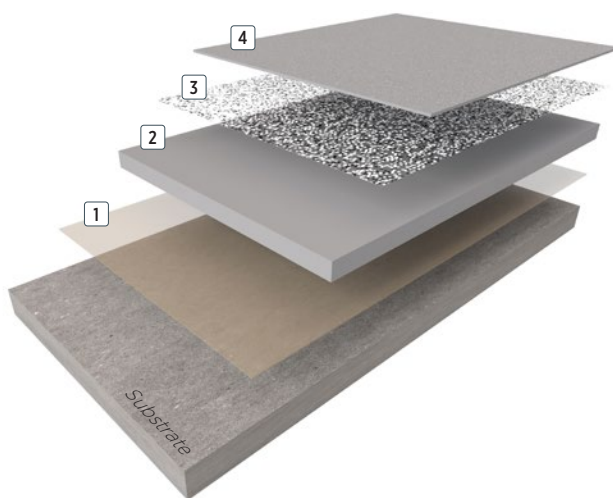
TEXTURED FLOOR SCREED

- 3 Topcoat : **FasTop® Multi T150**
- 2 Aggregate: **Quartz, Granite** or **Carborundum**
- 1 Screed: **FasTop® Multi DP**



SELF-LEVELLING TEXTURED FLOOR SCREED

- 4 Topcoat: **FasTop® Multi T150**
- 3 Aggregate: **Quartz, Granite** or **Carborundum**
- 2 Screed: **FasTop® Multi SL23** or **FasTop® Multi SL45**
- 1 Primer: **FasTop® Multi Primer** (optional)



SYSTEM COMPOSITION

		Textured floor screed	Self-levelling textured floor screed	
Coat	Product options	Theoretical consumption kg/m²		Application
Primer (optional)	FasTop® Multi Primer		0.40	Roller
Screed	FasTop® Multi SL23		4.0 - 6.0	Trowel / spiked roller
	or FasTop® Multi SL45		8.0 - 10.0	Trowel / spiked roller
	or FasTop® Multi DP	10.0 - 14.0		Trowel
Broadcast	Quartz 0.7 - 1.2 / 1.2 - 1.8 / 1 - 3 mm or Granite or Carbodurum	2.0 - 3.0		Scatter
Topcoat	FasTop® Multi T150 over quartz 0.7 - 1.2 mm, granite or carbodurum	0.90		
	or FasTop® Multi T150 over quartz 1.2 - 1.8 mm	1.20		
	or FasTop® Multi T150 over quartz 1 - 3 mm	1.50		Squeegee / roller
Approximate thickness		7 - 9 mm	4 - 7 mm	

TYPICAL PHYSICAL PROPERTIES

		Textured floor screed with FasTop® Multi DP	Self-levelling textured floor screed with FasTop® Multi SL45
Hardness at 24 hours, Shore D	BS ISO 7619 - 1:2010	80	
Abrasion resistance	BS EN 13892 - 4:2002	AR 4	AR 0.5
Compressive strength	BS EN 13892 - 2:2002	34.6 MPa	54 MPa
Tensile strength	BS EN 13892 - 2:2002	2.4 N/mm ²	7 N/mm ²
Flexural strength	BS 6319 - 7:1985	5.8 N/mm ²	14 N/mm ²
Bond strength	BS EN 13892 - 8:2002	>2.8 N/mm ²	>3 N/mm ²
Impact resistance	BS EN 1504 - 2:2004	Class II	
Temperature resistance		Temperatures up to 90°C at 5mm	Temperatures up to 80°C at 3mm
Chemical resistance		Excellent	
Reaction to fire	BS EN 13501 - 1:2018	B _{fl} - s1	

TYPICAL CURE TIMES

Temperature	10°C	20°C	30°C
Foot traffic	24 - 36 hrs	12 - 16 hrs	8 - 12 hrs
Full traffic	72 - 96 hrs	48 - 72 hrs	24 - 48 hrs
Full chemical cure	8 days	5 - 7 days	5 days

DISCLAIMER

The information and recommendations set forth in this document are based upon tests conducted by or on behalf of The Sherwin-Williams Company. Such information and recommendations set forth herein are subject to change and pertain to the product(s) offered at the time of publication. Published technical data and instructions are subject to change without notice.

Please report to Product Data Sheets and Safety Data Sheets for detailed application guidance.

WARRANTY

The Sherwin-Williams Company warrants our products to be free of manufacturing defects in accord with applicable Sherwin-Williams quality control procedures. Liability for products proven defective, if any, is limited to replacement of the defective product or the refund of the purchase price paid for the defective product as determined by Sherwin-Williams. No warranty or guarantee of any kind is made by Sherwin-Williams, expressed or implied, statutory, by operation of law or otherwise including merchantability and fitness for a particular purpose.